DASARAHALLI ZONE

rk: Providing and Construction of CC road & drain at Sujatha tent front side angappa house road at T.Dasarahalli Ward No 15

tion of Item	Unit	Est. Cost Rs				50.00 Lakhs		
		No	L	B	D	Qty	Rate	Amount
M200-Dismtling of existing structures like culverts, Bridges, g walls and other structure comprising of masonary, cement e, wood work,steel work, including T&P and scaffolding ver necessary, sorting the dismanlet material, disposal of viceable material and stacking the serviceable material with all complete as per specification Lime/Cement concrete I. By Manual ns C. Prestressed /Reinforced cement concrete Grade M-20 & above 37, lt 18.19) PWD SR 2016-17								
	Cum	1	76.00	4.00	0.15	45.60		
						45.60	1083.32	49399.00
Basic Rate	1022.00							
Add Area Weightage 6%	61.32							
Total	1083.32							
KSRRB 300 - Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in Ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3 (P.142/I.19.1 PW, P & IWTD -SR 2016-17)								
	Cum	1	270.00	4.00	0.30	324.00		
		2	190.00	1.20	0.90	410.40		
						734.40	86.92	63834.00
Basic Rate	82.00							
Add Area Weightage 6%	4.92							
Total	86.92							
Providing, laying, spreading and compacting graded stone aggregates to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. Specification No. 406 with all leads and lifts etc., complete as per the direction of Engineer-in-charge of the work.(PWD SR 2016-17, P.No.158, I No.20.18)								

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	Unit	No	L	B	D	Qty	Rate	Amount
of Item	Sqm	1	270.00	4.20		1134.00		
						1134.00	95.40	108184.00
Basic Rate	90.00							
Weightage 6%	5.40							
Total	95.40							
M2200·6. Supplying, fitting and placing TMT bar Fe 500 cement in sub-structure complete as per drawing and Technical cifications complete as per specificationsMORTH Specification 1600 & 2200 [P. no.225 · I. no.28.8.2]								
Vide Item No. 01	Tonne		45.60	40.00		1824.00		
		26	270.00		0.62	4352.40		
		2700	2.65		0.62	4436.10		
						10612.50		
					Say	10.61	66482.14	705542.00
Basic Rate	62719.00							
Add 6% A.W	3763.14							
TOTAL	66482.14							
sposal of debris to the final place of disposal with all lead and lift and direction by the engineer in charge of the work, lead 4 Km a) Basic e for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 0/Km c) Add loading and unloading Page No. 133 Item No. 17.1 D SR 2016-17								
	Cum	Qty Vide Item No. 2				734.40	85.65	62900.00
Loading and Unloading Charges	68.00							
Lead 4 KMs 2x1.28x4	12.80							
	80.80							
dd Area Weightage 6%	4.85							
Total	85.65							
						Sub Total		4758647
+Tender Premium 1+4=5%								237932.00
scellaneous and UnforessenCharges								3421.00
							Total	5000000.00

Rupees Fifty Lakhs Only

CTIFICATE:-

Work spot has been inspected and the work is found to be necessary

Estimate is prepared as per the PW,P & IWTD -SR-2016-17

Provision made in estimate are adequate and essential.

area comes under BBMP limits.

stant Engineer
Ward No.15

Assistant Executive Engineer
T. Dasarahalli Sub-Division
B.B.M.P

Executive Engineer
Dasarahalli Division
B.B.M.P. Bangalore.

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